# Notice of References Cited Application/Control No. | Applicant(s)/Patent Under Reexamination | 10/677,662 | DREYFUSS ET AL. | Examiner | Art Unit | Bridget E. Bunner | 1647 | Page 1 of 4

## U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-6,160,010	12-2000	Uckun et al.	514/521
	В	US-			
	С	US-			
	D	US-			
	Ε	US-			
	F	US-			
	G	US-			
	Н	US-			
	1	US-			
	J	US-			
	К	US-			
	L	US-			
	М	US-			

### **FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	Z					
	0					
	Р					
	Q					
	R					
	S					
	Т					

### **NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Liu et al. Genbank Accession No. AF027150, 30 October 1997.
	٧	Skolnick et al. From genes to protein structure and function: novel applications of computational approaches in the genomic era. Trends in Biotech 18(1): 34-39, 2000.
	w	Bork, A. Powers and pitfalls in sequence analysis: the 70% hurdle. Genome Res 10: 398-400, 2000.
	×	Doerks et al. Protein annotation: detective work for function prediction. Trends in Genetics 14(6): 248-250, 1998.

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

## Notice of References Cited Application/Control No. 10/677,662 Examiner Bridget E. Bunner Applicant(s)/Patent Under Reexamination DREYFUSS ET AL. Page 2 of 4

## **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US			
	С	US-		·	
	D	US-			·
	Е	US-			
	F	US-			
	G	US-			
	Н	US-		·	
	ī	US-			
	J	US-			
	К	US-		·	
	L	US-			
	М	US-			

### **FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0		0			
	Р					
	à					
	R					
	S					
	Т	0				

### **NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Smith et al. The challenges of genome sequence annotation or "The devil is in the details". Nature Biotech 15: 1222-1223, 1997.
	V	Brenner, S.E. Errors in genome function. Trends in Genetics 15(4): 132-133, 1999.
;	w	Bork et al. Go hunting in sequence databases but watch out for the traps. Trends in Genetics. 12(10): 425-427, 1996.
	x	Wells. J.A. Additivity of mutational effects in proteins. Biochemistry 29 (37): 8509-8517, 1990.

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

# Notice of References Cited Application/Control No. 10/677,662 Examiner Bridget E. Bunner Applicant(s)/Patent Under Reexamination DREYFUSS ET AL. Page 3 of 4

## **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	C.	US-			
	D	US-			
	Ε	US-		·	
	F	US-			
	G	US-			
	Н	US-			
	1	US-			
	J	US-			
	К	US-			
	.L	US-			
	М	US-			

### **FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0				·	
	Р					
	Q					
	R					
	s					
	T					

### **NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Ngo et al. Computational complexity, protein structure prediction, and the Levinthal paradox. The Protein Folding Problem and Tertiary Structure Prediction, pp. 492-495, 1994.
	v	Kaufman et al. Blood 94: 3178-3184, 1999
	w	Wang et al. Rapid analysis of gene expression (RAGE) facilitates universal expression profiling. Nucleic Acids Res 27(23): 4609-4618, 1999.
	x	Phillips, A., The challenge of gene therapy and DNA delivery. J Pharm Pharmacology 53: 1169-1174, 2001.

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

#### Application/Control No. Applicant(s)/Patent Under Reexamination 10/677,662 DREYFUSS ET AL. Notice of References Cited Art Unit Examiner Page 4 of 4 Bridget E. Bunner 1647 **U.S. PATENT DOCUMENTS Document Number** Date Classification Name Country Code-Number-Kind Code MM-YYYY US-Α US-В С US-US-D US-Ε US-F US-G US-Н US-

### **FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N			,	·	
	0				·	
	Р					<u> </u>
	Q					
	R					
	s					
	Т					

### **NON-PATENT DOCUMENTS**

		NOT ALL DOGGLETO
*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Fischer et al. The SMN-SIP1 complex has an essential role in spliceosomal snRNP biogenesis. Cell 90: 1023-1029, 1997.
	v	
	w	
	x	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

US-

US-

US-US-

J

Κ

М